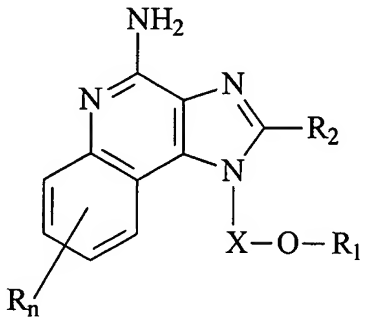
Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-24 (canceled)

25 (new) A method of treating a neoplastic disease in an animal in need thereof comprising administering to the animal a therapeutically effective amount of a compound of the formula (I):



(I)

wherein: **X** is $-CHR_5-$, $-CHR_5$-alkyl-, or $-CHR_5$-alkenyl-;

$\mathbf{R_1}$ is selected from the group consisting of:

$-R_4-CR_3-Z-R_6-$alkyl,

$-R_4-CR_3-Z-R_6-$alkenyl,

$-R_4-CR_3-Z-R_6-$aryl,

$-R_4-CR_3-Z-R_6-$heteroaryl,

$-R_4-CR_3-Z-R_6-$heterocyclyl,

$-R_4-CR_3-Z-H$,

$-R_4-NR_7-CR_3-R_6-$alkyl,

$-R_4-NR_7-CR_3-R_6-$alkenyl,

$-R_4-NR_7-CR_3-R_6-$aryl,

$-R_4-NR_7-CR_3-R_6-$heteroaryl,

$-R_4-NR_7-CR_3-R_6-$heterocyclyl, and

-R_4–NR_7–CR_3–R_8;

each **Z** is independently –NR_5–, –O–, or –S–;

$\mathbf{R_2}$ is selected from the group consisting of:

-hydrogen,

-alkyl,

-alkenyl,

-aryl,

-heteroaryl,

-heterocyclyl,

-alkyl-Y-alkyl,

-alkyl-Y- alkenyl,

-alkyl-Y-aryl, and

- alkyl or alkenyl substituted by one or more substituents selected from the group consisting of:

-OH,

-halogen,

-$N(R_5)_2$,

-CO-$N(R_5)_2$,

-CO-$C_{1\text{-}10}$ alkyl,

-CO-O-$C_{1\text{-}10}$ alkyl,

-N_3,

-aryl,

-heteroaryl,

-heterocyclyl,

-CO-aryl, and

-CO-heteroaryl;

each $\mathbf{R_3}$ is =O or =S;

each $\mathbf{R_4}$ is independently alkyl or alkenyl, which may be interrupted by one or more –O– groups;

each $\mathbf{R_5}$ is independently H or $C_{1\text{-}10}$ alkyl;

R_6 is a bond, alkyl, or alkenyl, which may be interrupted by one or more –O– groups;

R_7 is H, $C_{1\text{-}10}$ alkyl, or arylalkyl; or when R_4 is alkyl and R_7 is $C_{1\text{-}10}$ alkyl, R_4 and R_7 can join together to form a piperidine ring;

R_8 is H or $C_{1\text{-}10}$ alkyl;

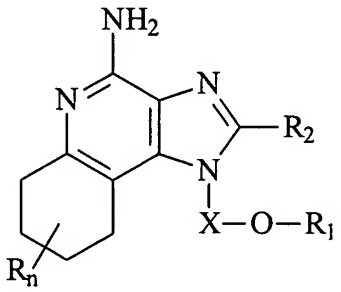
each **Y** is independently –O– or $-S(O)_{0\text{-}2}$-;

n is 0 to 4; and

each **R** present is independently selected from the group consisting of $C_{1\text{-}10}$ alkyl, $C_{1\text{-}10}$ alkoxy, hydroxy, halogen and trifluoromethyl;

or a pharmaceutically acceptable salt thereof, that induces cytokine biosynthesis.

26 (new) A method of treating a neoplastic disease in an animal in need thereof comprising administering to the animal a therapeutically effective amount of a compound of the formula (II):



(II)

wherein: **X** is $-CHR_5$-, $-CHR_5$-alkyl-, or $-CHR_5$-alkenyl-;

R_1 is selected from the group consisting of:

$-R_4-CR_3-Z-R_6-$alkyl,

$-R_4-CR_3-Z-R_6-$alkenyl,

$-R_4-CR_3-Z-R_6-$aryl,

$-R_4-CR_3-Z-R_6-$heteroaryl,

$-R_4-CR_3-Z-R_6-$heterocyclyl,

$-R_4-CR_3-Z-H$,

-R_4–NR_7–CR_3–R_6—alkyl,

-R_4–NR_7–CR_3–R_6—alkenyl,

-R_4–NR_7–CR_3–R_6–aryl,

-R_4–NR_7–CR_3–R_6–heteroaryl,

-R_4–NR_7–CR_3–R_6–heterocyclyl, and

-R_4–NR_7–CR_3–R_8;

each **Z** is independently –NR_5–, –O–, or –S–;

$\mathbf{R_2}$ is selected from the group consisting of:

-hydrogen,

-alkyl,

-alkenyl,

-aryl,

-heteroaryl,

-heterocyclyl,

-alkyl-Y-alkyl,

-alkyl-Y- alkenyl,

-alkyl-Y-aryl, and

- alkyl or alkenyl substituted by one or more substituents selected from the group consisting of:

-OH,

-halogen,

-$N(R_5)_2$,

-CO-$N(R_5)_2$,

-CO-$C_{1\text{-}10}$ alkyl,

-CO-O-$C_{1\text{-}10}$ alkyl,

-N_3,

-aryl,

-heteroaryl,

-heterocyclyl,

-CO-aryl, and

-CO-heteroaryl;

each $\mathbf{R_3}$ is =O or =S;

each $\mathbf{R_4}$ is independently alkyl or alkenyl, which may be interrupted by one or more –O– groups;

each $\mathbf{R_5}$ is independently H or $C_{1\text{-}10}$ alkyl;

$\mathbf{R_6}$ is a bond, alkyl, or alkenyl, which may be interrupted by one or more –O– groups;

$\mathbf{R_7}$ is H, $C_{1\text{-}10}$ alkyl, or arylalkyl; or when R_4 is alkyl and R_7 is $C_{1\text{-}10}$ alkyl, R_4 and R_7 can join together to form a piperidine ring;

$\mathbf{R_8}$ is H or $C_{1\text{-}10}$ alkyl;

each **Y** is independently –O– or $-S(O)_{0\text{-}2}-$;

n is 0 to 4; and

each **R** present is independently selected from the group consisting of $C_{1\text{-}10}$ alkyl, $C_{1\text{-}10}$ alkoxy, hydroxy, halogen, and trifluoromethyl;

or a pharmaceutically acceptable salt thereof, that induces cytokine biosynthesis.